

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,178,891 B2
APPLICATION NO. : 10/674494
DATED : February 20, 2007
INVENTOR(S) : Takamiya

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 3:

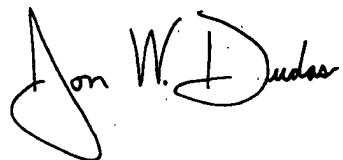
Line 50, "a" should read -- an --.

COLUMN 10:

Line 5, "median," should read -- medium, --.

Signed and Sealed this

First Day of April, 2008



JON W. DUDAS
Director of the United States Patent and Trademark Office